

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS  
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 10/20/2015	(3) CONTACT/PHONE Jeff Werst, Design Division Manager (805) 781-4480	
(4) SUBJECT Letter transmitting plans and specifications (Clerk's File) for the County Service Area 16, State Water Project Turnout, Shandon for Board approval and advertisement for construction bids. Bid opening date set for Thursday, November 19, 2015. District 1.			
(5) RECOMMENDED ACTION In accordance with applicable State Law, it is our recommendation that the Board, acting as the Board of Supervisors for the San Luis Obispo County Flood Control and Water Conservation (District): <ol style="list-style-type: none"> <li>1. Approve the project and adopt the plans and specifications for construction of the County Service Area (CSA)16, State Water Project Turnout (Turnout Project), Shandon, CA, Contract No. 300463;</li> <li>2. Authorize the contract to be advertised for construction bids, with a recommended bid opening date of Thursday, November 19, 2015 and direct the Clerk of the Board to advertise a minimum of 21 calendar days before bid opening, no later than October 29, 2015; and</li> <li>3. Authorize the Public Works Director, or his designee, to extend the bid opening date to a date deemed more appropriate by the Director, or his designee, so long as such extension is in compliance with all applicable laws.</li> </ol>			
(6) FUNDING SOURCE(S) County Service Area16 Fund 2502500000 and San Luis Obispo County Flood Control and Water Conservation District Fund 1300000000	(7) CURRENT YEAR FINANCIAL IMPACT Estimated Project Costs \$365,554.00	(8) ANNUAL FINANCIAL IMPACT N/A	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. ____ ) <input type="checkbox"/> Board Business (Time Est. ____ )			
(11) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input checked="" type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5 Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input type="checkbox"/> N/A            Date: 8/28/12, #19; 4/12/13, #13; 5/5/15, #17; 7/14/15, #6 and #10; 7/21/15, #17	
(17) ADMINISTRATIVE OFFICE REVIEW David E. Grim			
(18) SUPERVISOR DISTRICT(S) District 1			

# County of San Luis Obispo



TO: Board of Supervisors

FROM: Public Works  
Jeff Werst, Design Division Manager  
Jeff Lee, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 10/20/2015

SUBJECT: Letter transmitting plans and specifications (Clerk's File) for the County Service Area 16, State Water Project Turnout, Shandon for Board approval and advertisement for construction bids. Bid opening date set for Thursday, November 19, 2015. District 1.

## **RECOMMENDATION**

In accordance with applicable State Law, it is our recommendation that the Board, acting as the Board of Supervisors for the San Luis Obispo County Flood Control and Water Conservation (District):

1. Approve the project and adopt the plans and specifications for construction of the County Service Area (CSA) 16, State Water Project Turnout (Turnout Project), Shandon, CA, Contract No. 300463;
2. Authorize the contract to be advertised for construction bids, with a recommended bid opening date of Thursday, November 19, 2015 and direct the Clerk of the Board to advertise a minimum of 21 calendar days before bid opening, no later than October 29, 2015; and
3. Authorize the Public Works Director, or his designee, to extend the bid opening date to a date deemed more appropriate by the Director, or his designee, so long as such extension is in compliance with all applicable laws.

## **DISCUSSION**

The community of Shandon depends on groundwater as their only source of drinking water. The groundwater supplies are sufficient to provide for the existing water needs of the community, but have historically been affected by drought. On January 25, 2011, the Board provided policy direction to not sell CSA 16's 100 acre-feet per year State Water Project (SWP) allocation and directed staff to develop a turnout facility for Shandon's connection to the SWP. Since Central Coast Water Authority (CCWA) operates the waterline on behalf of the Department of Water Resources (DWR), on August 28, 2012, the Board approved a "Utility Reimbursement Agreement for Design Services" between CCWA and the District to design the project and obtain plan approval from DWR.

To further advance the Turnout Project, the Board, on July 14, 2015, approved reimbursement agreements between the District and the County, acting on behalf of CSA 16 and a construction agreement with the CCWA for construction of the Turnout Project on July 21, 2015.

The Turnout Project consists of a new turnout facility from the Coastal Branch of the SWP to provide access to the community's 100 acre-feet per year water allocation from the SWP to augment the CSA 16 water supply. The project entails construction of a concrete vault to house turnout equipment along with a 2-inch waterline from the existing tap in the 48-inch SWP line to the existing 10-inch pipeline on the CSA 16 water system.

Given both requirements under the Governor's Water Conservation Mandates and future impacts under the Sustainable Groundwater Management Act, providing the turnout for Shandon to access an alternative water source is a prudent measure to diversify its water resources.

### **OTHER AGENCY INVOLVEMENT/IMPACT**

DWR and CCWA have been involved in the planning, design and approval of the project plans.

The CSA 16 Advisory Group has been periodically updated on the project status.

County Counsel has reviewed and approved the Agreements and the contract as to legal form and effect. The County Clerk formally processes the bid openings.

### **FINANCIAL CONSIDERATIONS**

This project is a multi-year project budgeted in CSA 16 – WBS 300463, in the amount of \$406,598. The total project costs are estimated at \$365,554, of which, the costs for the construction portion will simply pass through the District. This is necessary since the contractual relationship on State Water is with the District and not the County. The project will be funded by CSA 16 Water Fund reserves, since efforts to procure grant funding were not successful.

At the time of award, when actual project costs are known, we will return to the Board with a budget adjustment, if necessary.

Please see Exhibit A for an estimated cost breakdown of the project.

### **RESULTS**

Approval of the recommended action will result in this project being advertised for construction bids and construction of the Turnout Project, thereby contributing to a safe, healthy and livable community.

### **ATTACHMENTS**

1. Vicinity Map
2. Exhibit A – Project Cost Estimates
3. Plans and Specifications (Clerk's File)

File: Contract No. 300463

Reference: 15OCT20-C-2

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